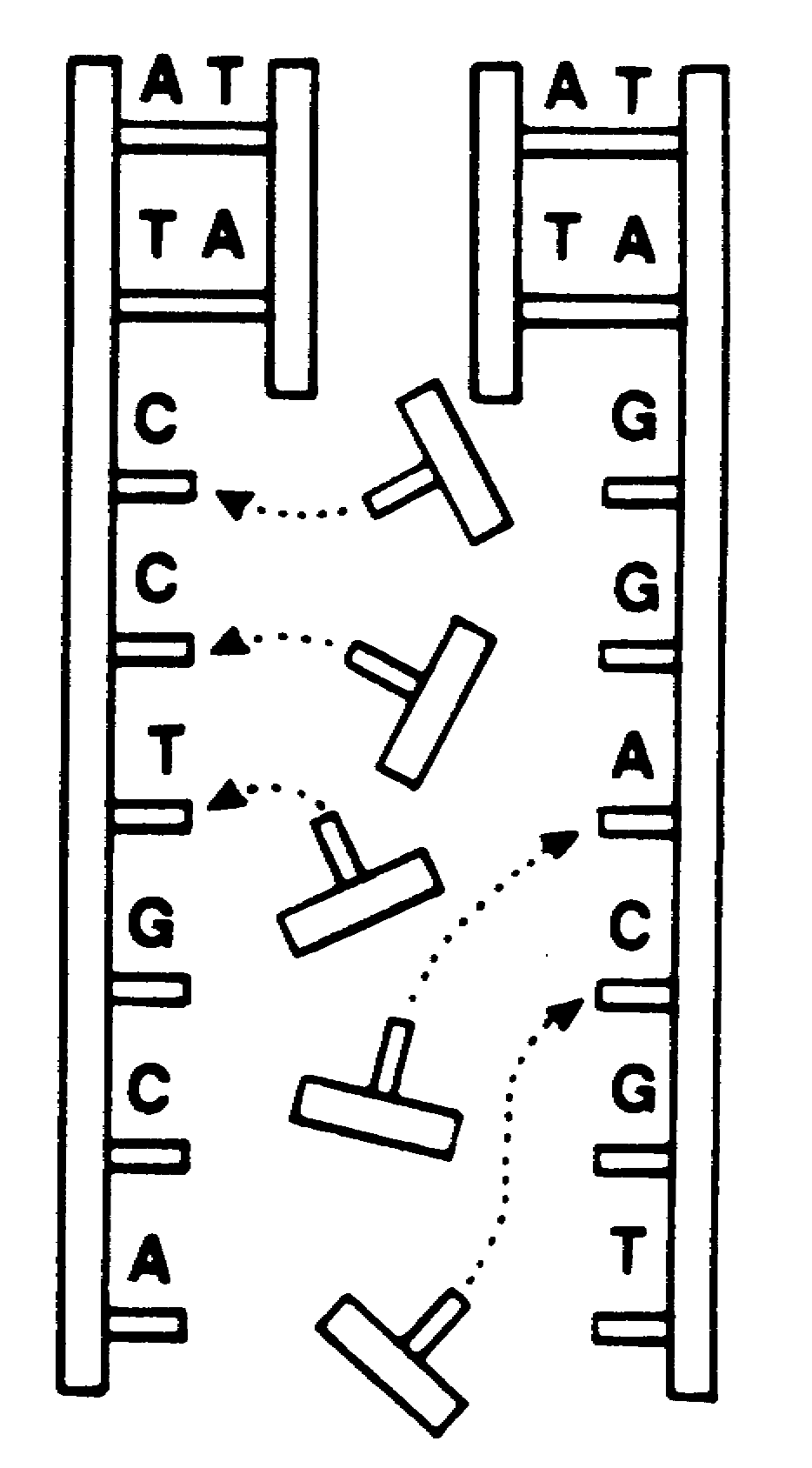
**DNA Replication Practice**

1. -What is happening to the DNA molecule in the figure?

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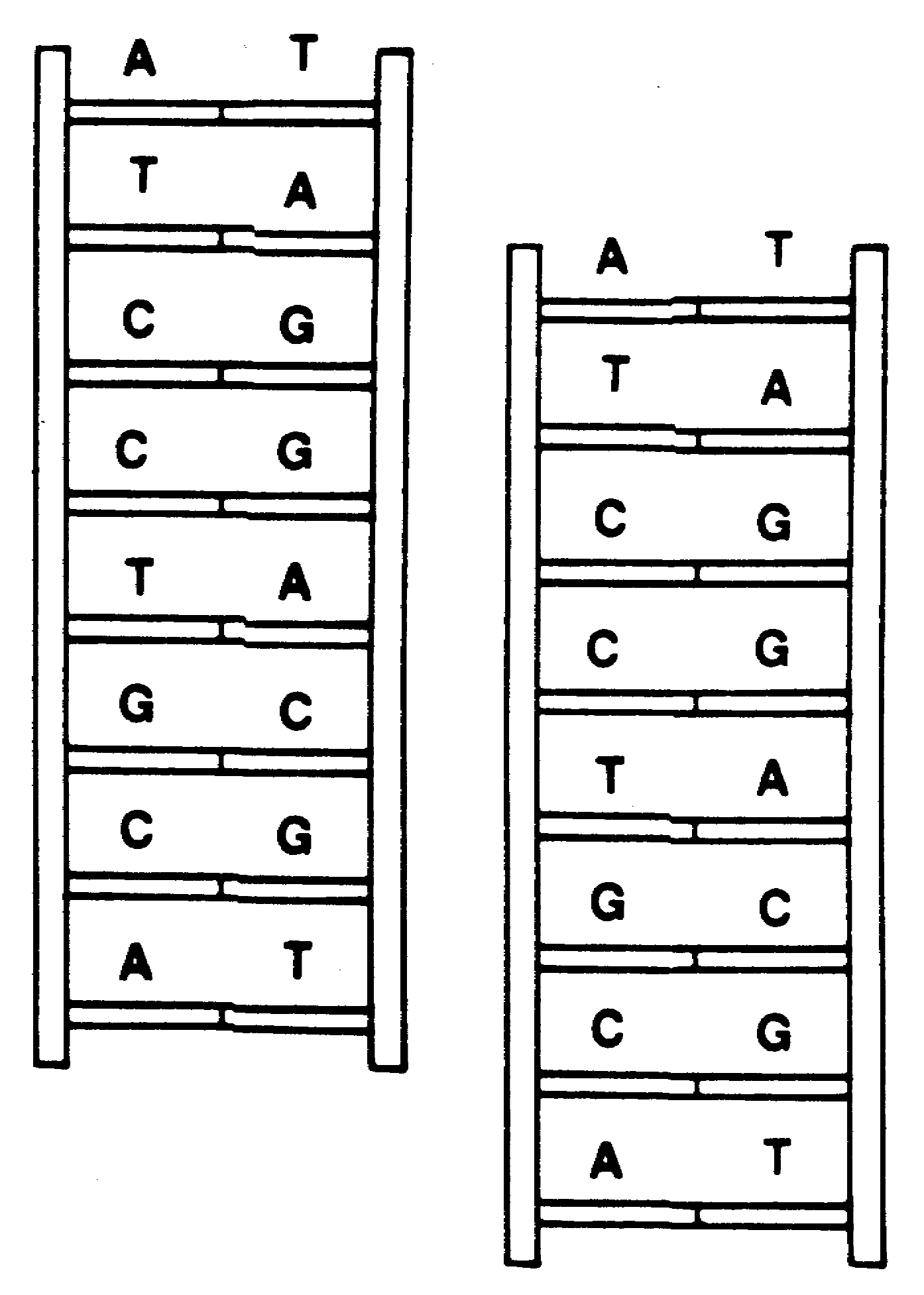
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2. -What happens to the DNA molecule during the second step of DNA replication?

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3. -What happens during the third step of DNA replication?



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You are given the original DNA. You must replicate the strand and give the complementary bases.

1. CCT CTT TGC ACT CGG ATC GTA CGC TAT TCT ATG ATT ACA CGG TTG CGA TCC ATA ATC
2. AGA TAC TAG GAC CTT ACT CGA TTG CTG ATT GCG CGA CTA TAA CGG TGC CTC ACT CGG ATT AAC TAG
3. TCC CTT GGG GAA TAT ACA CGC TGG CTT ACT CGA ATT TGA CTC CGT ACG GTA CTC GCC ATC
4. AGA ACA TAA CTC TTA ACA CTC TAA AGA CCA GCA CTC CGA TGA
5. TAA ACT CGG TAC ATT CTA GCT TAG CAC TAA TTA CCC ATC